10/816,739

PERSIVER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PROTRAL FAX GENTRAL FAX

NOV 2 7 2007

In re: Application of:

Group Art Unit: 1775

Applicant:

Andrew Jeremiah Burns, et al.

Examiner: Archene A. Turner

Serial No.:

10/816,739

Atty. Docket: 2003P05056US01

Filed:

04/02/2004

Confirmation No.: 1387

Title:

THERMAL BARRIER COATING HAVING NANO SCALE FEATURES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE UNDER 37 CFR 1.111

## INTRODUCTORY COMMENTS

This paper is in response to the Office Communication mailed 7/27/2007. Payment of the required fee for a one-month extension of time for this response is authorized by the Fee Transmittal form filed concurrently with this paper.

## IN THE CLAIMS

Please amend the claims as shown beginning on the following page.

(please proceed to page 2)

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